

Inventions & Innovation Emerging Technology

Christian Veneer Dryer

This invention offers great advantages over conventional veneer drying systems, including energy savings and reducing damage to veneer sheets. Instead of blowing and then exhausting very hot air across a conveyor line of veneer, the green veneer sheets are placed in individual slots within a closed rotating drum. Natural gas or cogeneration heat drives moisture out of the veneer, and the moisture and some pollutants are condensed on cooling coils.



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